

## WCA-3A RAINFALL-BASED MANAGEMENT PLAN

Target Flow October 26, 2004 to November 1, 2004 MAX cfs

S-12 Discharge MAX cfs  
S-333 Discharge MAX cfs

----- Data Summary -----  
October 15, 2004 to October 22, 2004  
WCA-3A Stage (end of week) 11.78 ft. msl  
Angel's 7.07 ft. msl  
G3273 7.17 ft. msl

Station	Rainfall (in)	Pan Evaporation (in)
S-7	0.48	0.90
S-8	0.78	
S-9	3.89	
S-140	1.40	1.16
S-12D	M	
S-336	1.21	
ENP	0.16	M
Gage 63	M	
Gage 64	3.20	
Gage 65	4.09	
<hr/>		<hr/>
This Week's Avg	1.90	1.03
Pre-Project Avg	1.19	1.06

### ----- Transition Zone Information -----

WCA-3A is in Zone A

Supplemental discharge is MAX cfs  
Distance to Bottom of Transition Zone -1.83 feet  
Distance to Bottom of Regulatory Zone -1.03 feet

### ----- Statistical Parameters -----

Rainfall Formula Amount 961 cfs  
Last Week's Rainfall Formula 948 cfs  
Pre-Project Mean Discharge 1220 cfs

Rainfall Excess Terms  
RL1 -0.19 RL2 -3.37 RL3 0.61

COMMENT: S7 and S140 evaporation data were used. ENP station evaporation data were missing.

\*NOTE: Actual discharges may vary from target discharges because of changing hydrologic conditions.

